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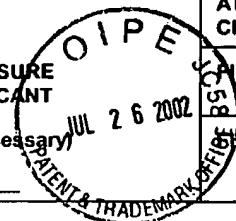
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 2



FIRST NAMED INVENTOR: Mark VANGE

FILING DATE April 16, 2001

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U.S. PATENT DOCUMENTS

Technology Center 2100

Examiner Initials	Cite No.	Document No. No. - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Technology Center 2100
<i>CMR</i>		U.S. 6,006,264	12.21.1999	COLBY, et al.	
↑		U.S. 5,951,694	09.14.1999	CHOQUIER, et al.	
		U.S. 5,933,412	08.03.1999	CHOUDHURY, et al.	
		U.S. 5,757,771	05.26.1998	LI, et al.	
		U.S. 5,673,322	09.30.1997	PEPE, et al.	
		U.S. 5,258,983	11.02.1993	LANE, et al.	
		U.S. 5,999,971	12.07.1999	BUCKLAND	
↓		U.S. 6,023,456	02.08.2000	CHAPMAN, et al.	
		U.S. 6,034,964	03.07.2000	FUKUSHIMA, et al.	
<i>WTR</i>		U.S. 6,167,449	12.26.2000	ARNOLD, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Doc entry code - No. - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	TRANSLATION
						YES NO
<i>WTR</i>		EP 0384339 A2	08.29.1990	DIGITAL EQUIPMENT CORP.		
↑		EP 0794491 A2	09.10.1997	IBM		
		EP 0942363 A2	09.15.1999	IBM		
		WO 97/29424	08.14.1997	CITRIX SYSTEMS		
		WO 97/30392	08.21.1997	HOUSER, et al.		
		WO 98/28938	07.02.1998	NORTHERN TELECOM LTD.		
		WO 99/09689	02.25.1999	MOTOROLA, INC.		
		WO 98/26553	06.18.1998	SUN MICROSYSTEMS, INC.		
↓		WO 99/57637	11.11.1999	BRITISH TELECOMMUNICATIONS		
<i>WTR</i>		EP 0828214 A2	03.11.1998	LUCENT TECHNOLOGIES, INC.		

<i>WATL</i>	<i>IPR</i>	WO 99/18534	04.15.1999	WEB BALANCE, INC.		
<i>WATL</i>	<i>SCB</i>	GB 2309558	07.30.1997	IBM	RECEIVED	
<i>WATL 26 JULY 2002</i>	<i>SCB</i>	WO 99/57620	11.11.1999	SONERA OY	JUL 31 2002	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Technology Center 2100

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published
<i>WATL</i>	<input checked="" type="checkbox"/>	K. SRIRAM, "Methodologies for bandwidth allocation, transmission scheduling, and congestion avoidance in broadband ATM networks", Computer Networks and ISDN Systems, 26 (1993) pp. 43-59.
<i>WATL</i>	<input checked="" type="checkbox"/>	V. P. KUMAR, et al., "Beyond Best Effort: Router Architectures for the Differentiated Services of Tomorrow's Internet", May 1998, IEEE Communications Magazine, pp. 152-164.
<i>WATL</i>	<input type="checkbox"/>	R. M. ADLER, "Distributed Coordination Models for Client/Server Computing", April 1995, IEEE Computer, pp. 14-22.
<i>WATL</i>	<input type="checkbox"/>	G.-C. LAI, et al., "Support QoS in IP over ATM", Computer Communications, 22 (1999) pp. 411-418.
EXAMINER SIGNATURE <i>WATL Jan S.</i>		DATE CONSIDERED <i>8/6/04</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		